



Airport Facilities and Services Report

Provides a full listing of airport facility and services information for the year 2008, as captured in WSDOT's Aviation System Plan Database

Airport Identification Information

Airport Name	Copalis State
FAA Site Number	26170.A
Airport Identifier	S16
MPO	
RTPO	Southwest Washington
Special Emphasis Region	
FAA Associated City	Copalis
Proximity to Associated City	2 Mile(s)
Owner/Sponsor	WSDOT Aviation
Owner Type	State
Physical Airport Address	3704 172nd Street, Suite K2-P.O. Box 3367
City, State, Zip	Arlington, WA 98223
County	Grays Harbor
Affected Legislative District	24th District



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Airport Identification Information

Affected Congressional District

6th District

Phone (360) 651-6313

Alternate Phone

FAX Number (360) 651-6319

Owner Street Address 3704 172nd Street, Suite K2-P.O. Box 3367

City, State, Zip Arlington, WA 98223

Website <http://www.wsdot.wa.gov/aviation/>

Directions to the Airport is located 1/2 mile from SR 109.

Facilities and Services

Total Acreage of the Airport (Estimate)	20
Estimated Aeronautical Use Area (Acres)	20
Total Aircraft Storage Area (Acres)	
Air Cargo Processing Building Area (sq ft)	0
Air Cargo Apron Area (sq ft)	0
Aircraft Parking Apron Area (sq ft)	0
Tiedowns for Based Aircraft	0
Tiedowns for Transient Aircraft	0
Publicly Owned Hangar Units (Small Aircraft)	0
Privately Owned Hangar Units (Small Aircraft)	
Publicly Owned Hangar Units (Large Aircraft)	0
Privately Owned Hangar Units (Large Aircraft)	



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Facilities and Services

Aircraft Rescue and Fire Fighting Facility (ARFF) No

Fuel Storage Availability

Fuel Type Fuel Tank Capacity Range

Utilities Available

Facilities Available

Weather Reporting Services Available

None

Fixed Base Operator Services

Number of FBOs

Services Available

Aviation Activities

Transient Aviation Activities

Other Significant Activities and Services

Airport Activity

Based Aircraft



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Airport Activity	
Single Engine	0
Multi Engine	0
Jet	0
Helicopter	0
Glider	0
Military	0
Ultralight	0
Seaplane	0
Total	0
Annual Operations	
<u>General Aviation</u>	
Local	0
Itinerant	1,000
<u>Commercial</u>	
Air Carrier	0
Air Taxi/Commuter	0
<u>Military</u>	
Local	0
Itinerant	
Total	1,000
Number of Peak Hour Operations	



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Annual Operations

Percent that were Instrument Approaches	0
Percent that were Air Cargo Operations	

Passenger Terminal

Capacity	
Demand	
Percent of Utilization	

Aircraft Storage

Capacity	
Demand	0
Percent of Utilization	

Airfield Operations

Capacity	
Demand	
Percent of Utilization	

Air Cargo Operations

Capacity	
Demand	
Percent of Utilization	

Air Cargo

Is there Air Cargo Activity?	No
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Types of Cargo Activity at the Airport



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Commercial Activity							
Does the Airport have Commercial Activity							No
Commercial Airlines Annual Emplanements							
Airline Name						Annual Enplanements	
Airport Infrastructure Information							
Runways							
Approved	Designation	Type	Length	Width	Design Strength	Surface Type	Lighting
Yes	14/32	Primary Runway	4,500	150		Other	No Edge Lighting
Taxiways							
Approved	Designation	Surface Type	Taxiway Type		Length	Width	
Design Strength						Lighting	
Aprons							
Approved	Designation	Area		Surface Type		Tiedowns	
Airport Reference Code							
	Aircraft Approach Category	Airplane Design Group		Critical Aircraft			
Existing	A: < 91 knots	Small Aircraft (< 12,500 lbs) - < 49' (15m); < 20' (6.1m)					
Future	A: < 91 knots	Small Aircraft (< 12,500 lbs) - < 49' (15m); < 20' (6.1m)					
Airport Location							
Elevation				6			
Latitude							



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Airport Reference Code			
	Aircraft Approach Category	Airplane Design Group	Critical Aircraft
Longitude		-124.184622222	
Airport Reference Guide Notes			
Airport Communications			
Name	Frequency	Description	
UNICOM		Radio Advisory	
Runway Design Standards			
	Design Standard	Existing Condition	Compliant
Runway Designation -- 14/32			
Distance from Runway Centerline to Parallel Runway Centerline			
Distance from Runway Centerline to Parallel Taxiway Centerline			
Distance from Runway Centerline to Aircraft Parking Line			
Required Runway Shoulder Width			
Required Blast Pad Width			
Required Blast Pad Length			
Required Runway Safety Area Width			
Required Runway Safety Area Length			
Required Object Free Area Width			
Required Object Free Area Length			
Required Turnaround Radius			



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Runway Design Standards			
	Design Standard	Existing Condition	Compliant
Required Runway Protection Zone Distance			
Runway Ends, Part 77 and Controlling -- Design vs. Existing			
	Design Standard	Existing Condition	Compliant
Runway 14/32 -- End Number 14			
Blast Pad Width			
Blast Pad Length			
Runway Safety Area Width			
Runway Safety Area Length			
Object Free Area Width			
Object Free Area Length			
Hold Line Distance			
Turnaround Radius			
Runway Protection Zone Length			
Runway 14/32 -- End Number 32			
Blast Pad Width			
Blast Pad Length			
Runway Safety Area Width			
Runway Safety Area Length			
Object Free Area Width			
Object Free Area Length			
Hold Line Distance			
Turnaround Radius			



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Runway Ends, Part 77 and Controlling -- Design vs. Existing			
	Design Standard	Existing Condition	Compliant
Runway Protection Zone Length			
Runway Ends, Parts 77 & Controlling -- Basic Information			
Runway 14/32 -- End Number 14			
Airport Ownership of the RPZ		Full	
Is the RPZ protected by zoning or an aviation easement?			
Elevation		4	
Latitude		47.149062278	
Longitude		-124.191597906	
Displaced Threshold			
Relocated Threshold			
<i>Approach Information</i>			
Does the airport have an instrument approach?		No	
Does the airport have Runway End Identification Lights (REIL)?		No	
Is there a visual guidance system?		None	
What is the controlling obstruction?			
Height of Obstruction		38	
Distance of Obstruction from Runway End		590	
Approach Type		Visual	
Approach Category		A: < 91 knots	
Visibility Minimum		1 mile	
Required Slope		20:1	
Actual Slope		0:1	



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Runway Ends, Parts 77 & Controlling -- Basic Information

Supports 50:1	No
Which approach requirements apply to the standard threshold siting surface for the airport?	
Is the approach compliant?	No

Runway 14/32 -- End Number 32

Airport Ownership of the RPZ	Full
Is the RPZ protected by zoning or an aviation easement?	
Elevation	6
Latitude	47.139305053
Longitude	-124.185860750
Displaced Threshold	
Relocated Threshold	

Approach Information

Does the airport have an instrument approach?	No
Does the airport have Runway End Identification Lights (REIL)?	No
Is there a visual guidance system?	None
What is the controlling obstruction?	
Height of Obstruction	
Distance of Obstruction from Runway End	
Approach Type	Visual
Approach Category	A: < 91 knots
Visibility Minimum	1 mile
Required Slope	20:1
Actual Slope	50:1
Supports 50:1	Yes



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Runway Ends, Parts 77 & Controlling -- Basic Information

Which approach requirements apply to the standard threshold siting surface for the airport?

Is the approach compliant?

No

Taxiway Design Standards

	Design Standard	Existing Condition	Compliant

Apron Facilities

Capital Improvement Program Tracking

Environmental Information

Are there wetlands on airport property?	No
How many acres of wetlands?	0
Source of Wetland Classification	
Have noise contours been prepared for the airport?	No
If so, for what year?	
Does the 65 DNL contour extend beyond the airport property?	No
Is there a Stormwater Management System at the airport?	No
Primary Stormwater Facility Type	
Does the system utilize best management practices as defined in the Stormwater Guidance Manual?	No
Are there underground storage tanks?	No
Is there a washdown pad?	No



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Environmental Information	
Washdown System Description	
Other Environmental Comments	N/A
Land Use Planning	
Is a FAR Part 77 map prepared?	No
Predominant Zoning Classification	
Actual Zoning Classification	
Is the airport within an urban growth boundary?	No
Does the airport have aviation easements?	Yes
City Jurisdictions	
County Jurisdictions	
Grays Harbor County	
Recognizes the Airport as an Essential Public Facility	No
Includes the Airport in the Transportation System Inventory	No
Recognizes the significance of the airport for economic development	No
Includes policies that discourage the development of incompatible land uses	No
Has zoning in place to discourage the development of incompatible land uses	No
Has zoning in place to regulate height hazards	No
Has regulations to prohibit penetration of FAR Part 77 surfaces	No
Requires an Aviation Activity Notice	No



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Affected Tribes

Ground Transportation

Available Ground Transportation Services

Other Ground Transport Service Available

Airport Access

Type of Major Highway Closest to the Airport	State Route
Name of the Closest Highway	109
Distance from the Airport (Miles)	2
Type of Road Providing Direct Primary Access to the Airport	
Name of the Primary Direct Access Road	

Airport Fees

Hangar Rental Information

Average Rate / Month (Including Leasehold Tax)

<50' Individual Hangar

>=50' Individual Hangar

Remarks

Average Rate / Month (Including Leasehold Tax)

<50' Open Hangar

>=50' Open Hangar

Remarks

How many people on waiting list?



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Waiting List Fee

Land Lease Information

Aeronautical Land (Price/Sq Ft/Year)

Standard Lease Terms

Standard Lease Rate Policy

Comments

Industrial/Commercial Non-aeronautical Land
(Price/Sq Ft/Year)

Standard Lease Terms

Standard Lease Rate Policy

Comments

Landing Fees

Minimum Landing Fee

Fee Per 1,000# (MCGLW)

Fee Per 12,500# (Non Commercial)

Comments

Tiedown Fees

Single Engine (Daily)

Single Engine (Weekly)

Single Engine (Monthly)

Single Engine (Annual)

Multi Engine (Daily)

Multi Engine (Weekly)

Multi Engine (Monthly)

Multi Engine (Annual)



Washington State Department of Transportation

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Comments